

In the Claims:

- 1 1. (Original) Gas turbine component, namely static gas turbine
2 component, especially for an aircraft engine, characterized
3 in that the same is formed at least region-wise of metal
4 foam.

- 1 2. (Original) Gas turbine component according to claim 1,
2 characterized in that the same forms a housing structure
3 (19, 24, 26).

- 1 3. (Original) Gas turbine component according to claim 2,
2 characterized in that, the housing structure (19, 24, 26)
3 is formed at least region-wise or section-wise of metal
4 foam (20), whereby the section or region of the housing
5 structure formed of metal foam is connected with at least
6 one section or region embodied as a carrier.

- 1 4. (Original) Gas turbine component according to claim 3,
2 characterized in that the section or region formed of metal
3 foam (20) is positioned in a sandwich-like manner between
4 two plate-shaped carriers (21, 25) and connected therewith.

- 1 5. (Original) Gas turbine component according to claim 1,
2 characterized in that the same forms an intake lining (27,
3 31, 32, 34)..
- 1 6. (Original) Gas turbine component according to claim 5,
2 characterized in that the intake lining (27, 31, 32, 34) of
3 metal foam (28) is fixedly or rigidly connected with at
4 least one carrier (29).
- 1 7. (Original) Gas turbine component according to claim 6,
2 characterized in that the or each carrier (29) comprises
3 openings or bored holes (35), and that the metal foam (20)
4 of the intake lining (34) is embodied open-pored, so that
5 both the or each carrier as well as the metal foam can be
6 flowed-through for the cooling thereof.
- 1 8. (Original) Gas turbine component according to claim 1,
2 characterized in that the same forms a pipe line system
3 (38, 41, 42, 44, 47).
- 1 9. (Original) Gas turbine component according to claim 8,
2 characterized in that the pipe line system (38, 41, 42, 44,
3 47) is formed by at least one closed-walled pipe (39),
4 whereby the or each pipe (39) is surrounded by metal
5 foam (40).

Claims 10 to 12 (Canceled).